

LONG TERM OXYGEN THERAPY SYSTEM

ABSTRACT

5 A long term oxygen therapy system having an oxygen supply directly linked with a patient's lung or lungs may be utilized to more efficiently treat hypoxia caused by chronic obstructive pulmonary disease such as emphysema and chronic bronchitis. The system includes an oxygen source, one or more valves and fluid carrying conduits. The fluid carrying conduits link the oxygen
10 source to diseased sites within the patient's lungs.